ENGINEERING CHANGE NOTICE DART AEROSPACE LTD

Date:	08.07.09	Job No.:	00196	ADR Yes/No:	, Ŋ	ADR Date:	. 0	ECN#:	1217
Product No.:	D412-769			Created By:	120	Approved By:	M	LON #.	1217
Product Name:	412 Aft Facing Seat			Checked By:	15	General Mana	ger Approval	:	

Distribution	Reqd	Resp	Received
Production Manager	Υ	LL	104 000 FILY
Production Engineering Coord	Υ	ALL ,	11/12 18. 07 KY
Director Quality Assurance			-
Customer Order Processing			

Distribution	Reqd	Resp	Received
Customer Technical Support			
Marketing			
			

Reaso	n for (Change:

Release updated drawings to production.

Documents Affected:

Release:

D3763 Rev. B; D3764 Rev B; D3766 Rev. B; D3767 Rev. B;

D3784 Rev. B;

D3770 Rev. B; D3773 Rev. B;

D3774 Rev. A; D3775 Rev. B;

D412-769-1 Rev. B;

D412-769-2 Rev. B

#	Engineering Actions	Reqd	Resp	Notes	Complete
	Required Documents/Drawings Under Review	Ν			
	Update Blue/Pink/DSI Folder and Electronic Files	Ν			
3	Update D-Part/M-Drawing/DSI/DEO Master Binders	Υ	KJ		08:07.11
4	Update Grey Project Binder	N			
5	Move Electronic Files	Υ	KJ		08.07.1798
6	Update Master Document List (MDL)	N			0
7	Update Document Record (DR)	N			
	Create/Update Change Record Form	Ν			
9	Create/Update PPP's	N			
10	Update Controlled PDF Files	Υ	KJ		08:07:11 44
	Notify TC/FAA of Change	N			Ů
12	Update QSI 021 and/or STC Approval List	Ν			
13	Update Product Development Summary	Ν			
14	Update Accpac Database	Υ	KJ	New P/N: D412-769-043/-044	08.07.11
15	Update Access (ARC) Database	N,			<u> </u>
16	Update/Verify ARC	Ν			
17	Update Paperwork Kits in Production	N			
18	Update Qpulse/Laminated Dwgs	N			
19	Update Product Compatability Matrix	N			
20	Create Eurocopter Form (FEE)	N			
21					

# Production Actions	Reqd	Resp	Notes	Complete
22 Create/Update Coss IPP/BOM	Υ	ALL	See attached	7
23 Update FAI Sheets	Y	ALL	See attached	See le
24 Create/Update CNC Programs	Υ	JLM/EC	See attached	See ATTACHE
25 Create/Update Tooling	Υ	ALL	See attached	J / (.
26 Red Tag Stock (Specify)	N			,
27 Rework/Scrap Current Production and/or Stock	Υ	LL	See attached	1/1 08 17-11
28 Update Paperwork Kits in Stock	N			,
29 Create/Update MPP	N			
30				

# Quality Assurance Actions	Reqd	Resp	Notes	Complete
31 Notify Previous Customers	N			
32 Notify Eurocopter France	N			
33				

Description / Actic	n:
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See attached

ECN Verified & Complete:

Date: 09/02/12

Additional notes for ECN 1217:

22) As required.

Note: PREVIOUS D412-769-041/-042 IS NOW D412-769-043/-044. Hardware has been changed. Update IPP/BOM accordingly. See drawing D412-769-1 for D412-769-043. See drawing D412-769-2 for D412-769-044. SEE ECN 1216 for reference to what D412-769-041/-042 now consists of.

Note: Updated hardware on D3784-041/-043/-044.

23) As required.

Note: Machining updated parts - D3763-1/-3/-5/-6/-7; D3764-1; D3773-1/-3; D3775-1.

Note: Thermoform new parts – D3774-1/-3

24) As required.

Note: Updated parts - D3763-1/-3/-5/-6/-7; D3764-1; D3773-1/-3; D3775-1.

25) As required.

Note: Tooling hole for D3763-041/-043/-044/-045; D3773-041 has been amended

27) Scrap parts as follows

P/N	Rev
D3763-041/-043/-044/-045	Α
D3763-1/-3/-5/-6/-7	Α
D3764-1	Α
D3766-1/-2/-3	Α
D3767-1	Α
D3770-1/-3	Α
D3773-041	Α
D3773-1/-3	Α
D3775-1/-3	Α
D3784-041/-043/-044	Α

Date: 08.07.09 Job No.:						ADR Y s/No: N ADR Date:				J50N # 4047		
Product No.: D412-769						Cileated By:	Del-	Approved	Ву: ///			
Product Name: 412 Aft Facing	g Seat					Checked By:	15	General M	lanager Appr	oval:		
									eqd Resp			
Distribution	Reqd	Resp	<u> </u>	Receiv	ed	Distribution		Recei	Received			
Production Manager	<u>Y</u>	LL.	 			Customer Te	chnical Su	upport				
Production Engineering Coord Director Quality Assurance	Υ	ALL	/			Marketing						
Customer Order Processing			 									
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Reason for Change:	· · · · · · · · · · · · · · · · · · ·											
Release updated drawings to p	oroduci	tion.				•						
·								·				
Documents Affected:							-041 -	103				
Release:	-		i			/ 4/	-041 -	 }	-1-3			
D3763 Rev. B; D3764 Rev B; I	D3766	Rev. B;	D3767 Rev	. B; 🖊	//	D3770 Rev. E	B, D3773 F	Rev. B;	D3774 Rev	A; D3775 Rev.	(B)	
D3784 Rev. B;			1	16		D412-769-1-	Rev. B;	·	D412-769-2		-,	
			N _w									
			<u> </u>	<u>/</u>								
# Engineering Actions	17			Requ	Resp		N	otes		Com	plete	
1 Required Documents/Draw				N	ļ							
2 Update Blue/Pink/DSI Fold3 Update D-Part/M-Drawing/I				N	 						- \	
4 Update Grey Project Binde		U Maste	er Binders	Y	KJ	-				08.07.1	177	
5 Move Electronic Files	1			N	- V.							
6 Update Master Document I	ist (ME))		N	KJ							
7 Update Document Record		<u> </u>		I N	 	 						
8 Create/Update Change Red		orm		T N	 	 			-			
9 Create/Update PPP's				N		<u> </u>						
10 Update Controlled PDF File	es			 '	KJ					100	71 21	
11 Notify TC/FAA of Change		·		N	1.3	 				08.07.	11 28	
12 Update QSI 021 and/or ST0	C Appr	oval List		N N						-		
13 Update Product Developme	ent Sun	nmary		N	 		·					
14 Update Accpac Database			***	Y	KJ	New P/N: D412-	769-043/-	044		08.07.	11 163	
15 Update Access (ARC) Data	base			N	1					- C/3 / U (,	11 75	
16 Update/Verify ARC				N								
17 Update Paperwork Kits in P		ion		N								
18 Update Qpulse/Laminated [N								
19 Update Product Compatabil		trix		N								
20 Create Eurocopter Form (FI	EE)			N								
21				<u> </u>		<u></u>						
# I Draduction Actions				· -								
# Production Actions 22 Create/Update Coss IPP/B	ONA			Reqd			No	otes		Comp		
23 Update FAI Sheets	OW			Y	ALL	See attached				11/10/8/	97/21	
24 Create/Update CNC Progra	ms			Y	ALL	See attached See attached				MICE	27/21	
25 Create/Update Tooling	1113			Y		See attached			at the	Sun of	12 60	
26 Red Tag Stock (Specify)				N	ALL	oee allached				- * ' /V/		
27 Rework/Scrap Current Prod	uction	and/or S	tock	Y	LL	See attached			-	+		
28 Update Paperwork Kits in St				N						 		
29 Create/Update MPP				N						-	-	
30												
												
# Quality Assurance Actions	S			Reqd	Resp		No	tes		Comp	lete	
Notify Previous Customers				N								
2 Notify Eurocopter France				N								
3										,		
escription / Action:									· · · · · · · · · · · · · · · · · · ·			
ee attached	:										f	
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ECN Verified & Complete: Date: